

RAW SEQUENCE LISTING

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Application Serial Number: 10/536,955
Source: py
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PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/536,955

DATE: 02/16/2006

TIME: 12:49:51

Input Set : A:\P03068US1 SEQ ID.txt

Output Set: N:\CRF4\02162006\J536955.raw

4 <110> APPLICANT: Qing Zhu
 5 Ju-Tao Guo
 6 Christoph Seeger
 8 <120> TITLE OF INVENTION: Replication of Hepatitis C Virus in
 9 Non-Hepatic Epithelial and Mouse Hepatic Cells
 12 <130> FILE REFERENCE: 0149-PO3068US1
 14 <140> CURRENT APPLICATION NUMBER: 10/536,955
 15 <141> CURRENT FILING DATE: 2005-05-31
 17 <150> PRIOR APPLICATION NUMBER: PCT/US03/39722
 18 <151> PRIOR FILING DATE: 2003-12-12
 20 <150> PRIOR APPLICATION NUMBER: 60/433,303
 21 <151> PRIOR FILING DATE: 2002-12-13
 23 <160> NUMBER OF SEQ ID NOS: 16
 25 <170> SOFTWARE: FastSEQ for Windows Version 3.0
 27 <210> SEQ ID NO: 1
 28 <211> LENGTH: 11313
 29 <212> TYPE: DNA
 30 <213> ORGANISM: Artificial Sequence
 32 <220> FEATURE:
 33 <223> OTHER INFORMATION: Plasmid
 35 <400> SEQUENCE: 1
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 38 cccccctccc gggagagcca tagtggtctg cggaaccggg gatgacacccg gaattgccag 180
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 40 gcgagactgc tagccgagta gtgtgggtc gcgaaaggcc ttgtggtaact gcctgatagg 300
 41 gtgcttgcga gtgccccggg aggtctcgta gaccgtgcac catgagcacg aatctaaac 360
 42 ctoaaaagaaa aacccaaaggg cgcgcctatgaa ttgaaacaaga tggattgcac gcagttctc 420
 43 cggccgcttg ggtggagagg ctattcggt atgactggc acaacagaca atcgctgtct 480
 44 ctgatgccgc cgtgttccgg ctgtcagcgc agggggcgccc gttttttt gtcaagaccg 540
 45 acctgtccgg tgccctgaat gaactgcagg acgaggcagc gcggctatcg tggctggcca 600
 46 cgacgggcgt tccttgcga gctgtgtcg acgttgtcac tgaagcggga agggactggc 660
 47 tgctattggg cgaagtgcgc gggcaggatc tcctgtcatc tcaccttgc tctggccgaga 720
 48 aagtatccat catggctgat gcaatgcgcg ggctgcatac gttgatccg gctacctgcc 780
 49 catcgacca ccaagcggaaa catcgcatcg agcgagcacg tactcgatg gaagccggc 840
 50 ttgtcgatca ggatgatctg gacgaagagg atcaggggct cgcgcgcagcc gaactgttcg 900
 51 ccaggctcaa ggcgcgcatg cccgacggcg aggatctcg cgtgaccat ggcgcgcct 960
 52 gctgccgaa tatcatggtg gaaaatggcc gctttctgg attcatcgac tgtggccgc 1020
 53 tgggtgtggc ggaccgctat caggacatag cgttggctac cctgtatatt gctgaagagc 1080
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| 59 | aggggctttt cccctctgc caaaggaatg caaggtctgt tgaatgtcgt gaagaagca | 1440 |
| 60 | gttcctctgg aagcttcttg aagacaaaaca acgtctgtag cgacccttgc cagggcagcgg | 1500 |
| 61 | aaccccccac ctggcgacag gtgcctctgc ggccaaaagc cacgtgtata agatacacct | 1560 |
| 62 | gcaaaggcgg cacaacccca gtgccacgtt gtgagttgga tagttgtgga aagagtcaaa | 1620 |
| 63 | tggctctcct caagcgattt caacaagggg ctgaaggatg cccagaaggt accccattgt | 1680 |
| 64 | atgggatctg atctggggcc tgggtgcaca tgctttacat gtgttagtc gaggttaaaa | 1740 |
| 65 | aacgtctagg ccccccgaac cacggggacg tggtttcct ttgaaaaaca cgataatacc | 1800 |
| 66 | atggcgctta ttacggccta ctcccaacag acgcgaggcc tacttggctg catcatact | 1860 |
| 67 | agcctcacag gccgggacag gaaccagggtc gagggggagg tccaagtggt ctccaccgca | 1920 |
| 68 | acacaatctt tccctggcgac ctgcgtcaat ggcgtgtgtt ggactgtcta tcatggtgcc | 1980 |
| 69 | ggctcaaaga cccttgcggg cccaaagggg ccaatcaccc aaatgtacac caatgtggac | 2040 |
| 70 | caggacctcg tcggctggca agcgcccccc ggggcgcgtt ctttgacacc atgcacctgc | 2100 |
| 71 | ggcagctcggt acctttactt ggtcacgagg catgcccgtt tcattccgtt gcgcggcgg | 2160 |
| 72 | ggcgacagca gggggagcct actctccccc aggccgtct ctacttggaa gggctcttcg | 2220 |
| 73 | ggcggtccac tgctctgccc ctggggcgtt gctgtggca tcttcggc tgccgtgtgc | 2280 |
| 74 | acccgagggg ttgcgaaggc ggtggacttt gtaccctgtc agtctatggaa aaccactatg | 2340 |
| 75 | cggtccccgg tcttcacggca caactcgtcc cctccggccg taccgcagac attccagggt | 2400 |
| 76 | gttgtatctac acggccctac tggtagggc aagagcacta aggtggccgc tgcttatgca | 2460 |
| 77 | gcggaaagggtt ataagggtgt tgccccyaac ccgtccgtcg ccgcacccct aggtttgggg | 2520 |
| 78 | gcttatatgt ctaaggcaca tggtatcgac cctaacatca gaaccggggta aaggaccatc | 2580 |
| 79 | accacgggtt ccccccacatc gtactccacc tatggcaagt ttcttgcggta cggtgggtgc | 2640 |
| 80 | tctggggcg cctatgacat cataatatgt gatgagtgcc actcaactga ctcgaccact | 2700 |
| 81 | atccctggca tcggcacagt cctggaccaa gcggagacgg ctggagcgcg actcgtctg | 2760 |
| 82 | ctcgccaccgc ctacgcctcc gggatcggtc accgtgccac atccaaacat cgaggagggt | 2820 |
| 83 | gctctgtcca gcactggaga aatccccctt tatggcaaaag ccattcccat cgagaccatc | 2880 |
| 84 | aaggggggga ggcacccat tttctgcccatt tccagaaga aatgtgatga gctcgcccg | 2940 |
| 85 | aagctgtccg gcctcgact caatgtctgtc gcatattacc ggggccttgc tgtatccgtc | 3000 |
| 86 | ataccaacta gcgagacgt cattgtcgta gcaacggacg ctctaatgac gggcttacc | 3060 |
| 87 | ggcgatttcg actcagtgtatc cgactgcaat acatgtgtca cccagacagt cgacttcagc | 3120 |
| 88 | ctggaccgcg ctttcaccat tgagacgacg accgtccac aagacgcggt gtcacgtctg | 3180 |
| 89 | cagcgccgag gcaggactgg tagggcagg atggcattt acaggttgt gactccagga | 3240 |
| 90 | gaacggccct cgggcgtt cgattcctcg gttctgtgcg agtgcata ggcggctgt | 3300 |
| 91 | gcttggtacg agtcacgccc cgccgagacc tcagtttgt tgccggctta cctaaacaca | 3360 |
| 92 | ccagggttgc ccgtctgcca ggaccatctg gagttctggg agagcgtt tacaggcctc | 3420 |
| 93 | acccacatag acgcccattt ctgtcccaactaagcagg caggagacaa cttccctac | 3480 |
| 94 | ctggtagcat accaggctac ggtgtgcgc agggtcagg ctccacccatc atcgtggac | 3540 |
| 95 | caaataatgtt agtgtctcat acggctaaag cctacgtgc acggccaaac gcccctgt | 3600 |
| 96 | tataggctgg gaggcgatca aaacgagggtt actaccacac accccataaac caaatatc | 3660 |
| 97 | atggcatgca tgcggctgtc cctggagggtc gtcacgagca cttgggtgt ggtaggcgg | 3720 |
| 98 | gtccttagcag ctctggccgc gtattgcctg acaacaggca gctgggtcat tgcggcagg | 3780 |
| 99 | atcatcttgc cggaaaggcc ggccatcatt cccgacagagg aagtccctta cggggatgtc | 3840 |
| 100 | gatgagatgg aagagtgcgc ctcacaccc ctttacatcg aacaggaaat gcaactcgcc | 3900 |
| 101 | gaacaattca aacagaaggc aatcggttgc ctgcaaaacag ccaccaagca agcggaggct | 3960 |
| 102 | gctgtcccg tgggtggatc caagtggcgg accctcgaa ctttctggc gaagcatatg | 4020 |
| 103 | tggaaattca tcagcggttca acaatattta gcaggctgtt ccactctgtcc tggcaacccc | 4080 |
| 104 | gcgtatgcgt cactgtatggc attcacagcc tctatcacca gcccgtcac caccaacat | 4140 |
| 105 | accctctgtttaacatctt gggggatgg gtggccgccc aacttgcgtcc tcccgccgt | 4200 |
| 106 | gttctgttgc cggcatcgat ggagcggctg ttggcagcat aggccttggg | 4260 |

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| 109 | atccctccccc | ctggcgcctt | agtctcgaaa | gtcggtgcg | cagcgatact | gcgtcgac | 4440 | |
| 110 | gtggggccca | gggagggggc | tgtcagttgg | atgaaccggc | tgtatagcggt | cgcttcggcg | 4500 | |
| 111 | gttaaccacg | tctcccccac | gcactatgtg | cctgagagcg | acgctgcagc | acgtgtcact | 4560 | |
| 112 | cagatcctct | ctagtcattac | catcaactca | ctgtgaaga | ggcttcacca | gtggatcaac | 4620 | |
| 113 | gaggactgt | ccacgccccat | ctccggctcg | tggctaagag | atgtttggga | ttggatatgc | 4680 | |
| 114 | acgggttga | ctgatttcaa | gacctggcgc | cagtccaaagc | tcctggcg | attggccggga | 4740 | |
| 115 | gtcccccttc | tctcatgtca | acgtgggtac | aaggagtct | ggcgccggcga | cgccatcatg | 4800 | |
| 116 | caaaccaccc | gcccatgtgg | agcacagatc | accggacatg | tgaaaaaacgg | ttccatgagg | 4860 | |
| 117 | atcggtgggc | ctaggacactg | tagtaacacg | tggcatggaa | cattcccat | taacgcgtac | 4920 | |
| 118 | accacggggc | cctgcacgccc | ctcccccggcg | ccaaattatt | ctagggcgct | gtggccgggtg | 4980 | |
| 119 | gctgctgagg | agtagctgg | ggttacgcgg | gtgggggatt | tccactacgt | gacgggcgtg | 5040 | |
| 120 | accactgaca | acgtaaaatgt | cccgtgtcag | gttccggccc | ccgaatttctt | cacagaagtg | 5100 | |
| 121 | gatgggggtgc | ggttgcacag | gtacgctcca | gcgtgcaaac | ccctccatcg | ggaggagggtc | 5160 | |
| 122 | acattcctgg | tcgggctcaa | tcaataccctg | gttgggtcac | agctccatcg | cgagcccgaa | 5220 | |
| 123 | ccggacgtag | cagtgcac | ttccatgtc | accgaccctt | cccacattac | ggccggagacg | 5280 | |
| 124 | gctaagcgta | ggctggccag | gggatctccc | ccctccctgg | ccagctcatc | agctagccag | 5340 | |
| 125 | ctgtctgccc | tttccattgaa | ggc | atgtgc | actaccggc | atgtactccc | ggacgctgac | 5400 |
| 126 | cataccatcc | gtggggggag | gagatggggcg | ggatggggcg | ggaacatcac | ccgcgtggag | 5460 | |
| 127 | tcagaaaata | aggttagtaat | tttggactct | ttcgagccgc | tccaaaggcg | ggaggatgag | 5520 | |
| 128 | agggaaatgt | ccgttccggc | ggagatctcg | cgagggtcca | ggaaattttcc | tcgagcgatg | 5580 | |
| 129 | cccatatggg | cacgccccga | ttacaaccct | ccactgttag | agtctggaa | ggacccggac | 5640 | |
| 130 | tacgtccctc | cagtggtaca | cgggtgtcca | ttggccctg | ccaaggcccc | tccgatacca | 5700 | |
| 131 | cctccacgg | ggaagaggac | ggttgtccctg | tcagaatcta | ccgtgttttc | tgccttggcg | 5760 | |
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| 147 | acggtcactg | agaatgacat | ccgtgttgag | gagtcaatct | accaatgttg | tgacttggcc | 6720 | |
| 148 | cccgaaagcca | gacaggccat | aagggtcgctc | acagagcgcc | tttacatcg | ggggccccctg | 6780 | |
| 149 | actaattcta | aaggggcagaa | ctgcggctat | cgccgggtcc | gchgagcg | tgtactgacg | 6840 | |
| 150 | accagctgcg | gtaataccct | cacatgttac | ttgaaggccg | ctgcggcctg | tcgagctgcg | 6900 | |
| 151 | aagctccagg | actgcacgat | gtcgatgtc | ggagacgacc | ttgtcgat | ctgtgaaagc | 6960 | |
| 152 | gcggggaccc | aaggaggacg | ggcgagcc | cgcccttca | cgagggtat | gactagatac | 7020 | |
| 153 | tctggccccc | ctggggaccc | gcccaaacc | gaatacgact | tggagttgat | aacatcatgc | 7080 | |
| 154 | tcctccaaatg | tgtcagtcgc | gcacgatgca | tctggcaaaa | gggtgtacta | tctcaccctgt | 7140 | |
| 155 | gacccacca | cccccccttgc | gcgggctgcg | tgggagacag | ctagacacac | tccagtcaat | 7200 | |

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| 158 | atctacgggg | cctgttactc | cattgagcca | cttgcacccat | ctcagatcat | tcaacgactc | 7380 |
| 159 | catggcctta | gcgcatttc | actccatagt | tactctccag | gtgagatcaa | tagggtggct | 7440 |
| 160 | tcatgcctca | ggaaacctgg | ggtaccgccc | ttgcgagtc | ggagacatcg | ggccagaagt | 7500 |
| 161 | gtccgcgcta | ggctactgtc | ccaggggggg | agggtgtcca | cttggccaa | gtaccccttc | 7560 |
| 162 | aactgggcag | taaggaccaa | gtcщаactc | actccaaatcc | cggtcgctc | ccagttggat | 7620 |
| 163 | ttatccagct | gttgcgttgc | tggttacagc | ggggagaca | tatatacag | cctgtctcgt | 7680 |
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| 165 | ctactccccca | accgatgaac | ggggacctaa | acactccagg | ccaataggcc | atccctgttt | 7800 |
| 166 | tttccctttt | ttttttttt | ttttttttt | ttttttttt | ttttttttt | ttttttttt | 7860 |
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| 170 | gcatatttgc | gacccaaattc | tcatgttgc | cagcttatca | tcgataaact | ttaatgcgg | 8100 |
| 171 | agtttatac | agttaaattt | ctaacgcagt | caggcaccgt | gtatgaaatc | taacaatgcg | 8160 |
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| 173 | gtactgcgg | gcctcttgcg | ggatatgtc | cattccgaca | gcatgcgcag | tcaactatggc | 8280 |
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| 177 | ggcatcaccc | gcgcacacagg | tgcgttgc | gggcctata | tcgcccgcac | caccgcgtgg | 8520 |
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| 182 | cggggcatga | ctatcgctc | cgcaacttat | actgtcttct | ttatcatgca | actcgtagga | 8820 |
| 183 | cagggtgcgg | cagcgctctg | ggtcattttc | ggcgaggacc | gtttcgctg | gagcgcgacg | 8880 |
| 184 | atgatcgccc | tgtcgcttgc | ggtatttcg | atctgcacg | ccctcgctca | agccttcgtc | 8940 |
| 185 | actggcccg | ccacccaaacg | tttcggcgag | aagcaggcca | ttatcgccgg | catggcgcc | 9000 |
| 186 | gacgcgtgg | gctacgtctt | gttgcgttgc | gcaacgcgc | gttggatggc | cttccccatt | 9060 |
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| 188 | caggtagatg | acgaccatca | gggacagctt | caaggatgc | tcgcggctct | taccagccta | 9180 |
| 189 | acttcgatca | ctggaccgct | gatcgatcag | gcaattatg | ccgcctcgcc | gagcacatgg | 9240 |
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| 191 | cgcgtgtcat | ggagccggc | cacctcgacc | tgaatggaa | ccggcgccac | ctcgctaa | 9360 |
| 192 | gattcaccac | tccaagaatt | ggagccaatc | aattttgc | gagaactgt | aatgcgc当地 | 9420 |
| 193 | ccaaaccctt | gcagaacata | tccatcg | ccgcctatctc | cagcagccgc | acgcggcgca | 9480 |
| 194 | tctcgccag | cggtgggtcc | tggccacggg | tgcgtatgt | cgtgtctctg | tcgttgcgg | 9540 |
| 195 | cccggttag | ctggccgggt | tgccttactg | gttagcagaa | tgaatccac | atacgcgac | 9600 |
| 196 | gaacgtgaag | cgactgtgtc | tgcaaaaat | ctgcgaccc | agcaacaaca | tgaatggct | 9660 |
| 197 | tccgttccg | tgtttcgtaa | agtctggaaa | cgccggatgc | agcgccctgc | accattatgt | 9720 |
| 198 | tccggatct | catcgatc | tgcgtgttgc | taccctgtgg | aacacccat | tctgttattaa | 9780 |
| 199 | cgaagcgct | gcattgaccc | tgagtgtatt | ttctctgttc | ccgcgcac | cataaccgcca | 9840 |
| 200 | gttgcgttacc | ctcacaacgt | tccagtaacc | gggcgttgc | atcatcgat | accgtatcg | 9900 |
| 201 | tgcgtatct | ctctcgatc | atcggtatca | ttacccctt | gaacagaaat | tcccccattac | 9960 |
| 202 | acggaggcat | caagtgcacca | aacaggaaaa | aaccgcctt | aacatggccc | gttttatcg | 10020 |
| 203 | aagccagaca | ttaacgcctc | tggagaaaact | caacgcgtg | gacgcggatg | aacaggcaga | 10080 |
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Input Set : A:\P03068US1 SEQ ID.txt
Output Set: N:\CRF4\02162006\J536955.raw

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| 205 | cggtgatgac | ggtaaaaacc | tctgacacat | gcagctcccg | gagacggta | cagttgtct | 10200 | |
| 206 | gtaaggcgat | gccgggagca | gacaagcccg | tcagggcgcg | tcagcgggtg | ttggcgggtg | 10260 | |
| 207 | tcggggcga | gccatgaccc | agtacacgtag | cgatacgga | gtgtataactg | gctaactat | 10320 | |
| 208 | gccccatcg | agcagattgt | actgagagtg | caccatatgc | ggtgtaaat | accgcacaga | 10380 | |
| 209 | tgcgtaaagga | aaaaataccg | catcaggcgc | tctccgctt | cctcgctcac | tgactcgctg | 10440 | |
| 210 | cgcgtcg | ttcgctcg | gcgagcggta | tcagctact | caaaggcgt | aatacggta | 10500 | |
| 211 | tccacagaat | cagggataa | cgcagggaaag | aacatgttag | aaaaaggcca | gaaaaaggcc | 10560 | |
| 212 | aggaaccgt | aaaaggccgc | tttgctggcg | ttttccata | ggctccggcc | ccctgacgag | 10620 | |
| 213 | catcacaaaa | atcgacgctc | aagttaggg | tggcggaaacc | cgacaggact | ataaagatac | 10680 | |
| 214 | caggcg | tttc | ccccttggaa | ctccctcg | cgctctcctg | ttccgaccct | gcccgttacc | 10740 |
| 215 | ggataacctgt | ccgc | cccttcggga | agcgtggcgc | tttctcatag | ctcacgctgt | 10800 | |
| 216 | aggtatctca | gttcgggt | gttcgttgc | tccaagctgg | gctgtgtgc | caaaaa | 10860 | |
| 217 | gttcagcccg | accgtgcgc | tttatccgt | aactatcg | tttagtccaa | cccggtaa | 10920 | |
| 218 | ca | cgccactggc | agcagccact | ggtaacagga | ttagcagagc | gaggtatgt | 10980 | |
| 219 | ggcggt | ctca | agagttctt | gaagtgg | cctaactacg | gctacactag | aaaggacagta | 11040 |
| 220 | tttggtatct | gcgc | ctgt | gaagccagg | accttggaa | aaagagttgg | tagtcttga | 11100 |
| 221 | tccggcaaa | aaaccaccgc | ttgtacgg | ggttttttt | tttgcagca | gcagattacg | 11160 | |
| 222 | cgcagaaaaa | aaggatctca | agaagatct | ttgatcttt | ctacggggc | tgacgctcag | 11220 | |
| 223 | tggaa | actc | actgtt | gggat | tttgc | atcaaaa | ag | 1128? |
| 224 | ayalcc | ttt | tctagataat | augact | act | ata | | 11313 |

228 <210> SEQ ID NO: 2

229 <211> LENGTH: 11313

230 <212> TYPE: DNA

231 <213> ORGANISM: Artificial Sequence

233 <220> FEATURE:

234 <223> OTHER INFORMATION: Plasmid

236 <400> SEQUENCE: 2

| | | | | | | | | |
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| 237 | cccgccccc | gattgggggc | gacactccac | catagatcac | tccctgtga | ggaactactg | 60 | |
| 238 | tttcacgca | gaaagcgct | agccatggcg | ttagtatgag | tgtcgtgc | cctccaggac | 120 | |
| 239 | ccccccccc | gggagagcca | tagtggct | cgaaaccgg | gagttacaccg | gaattggccag | 180 | |
| 240 | gacgaccgg | tccttctt | gatcaacccg | ctcaatgcct | ggagatttgg | gcgtcccccc | 240 | |
| 241 | gcgagactgc | tagccgagta | gtgttgggtc | gcaaaaggcc | ttgtggta | gcctgtatagg | 300 | |
| 242 | gtgttgcga | gtgccccggg | aggctcgt | gaccgtgcac | catgagcacg | aatcctaaac | 360 | |
| 243 | ctcaaagaaa | aaccaaagg | cgccatga | ttgaacaaga | tggattgcac | gcagggttctc | 420 | |
| 244 | cgccgc | tttgcgtt | gttggagagg | ctattcg | atgactggc | acaacagaca | 480 | |
| 245 | ctgatgccgc | cgtgtccgg | ctgtcagcgc | agggcgccc | ggttctttt | gtcaagaccg | 540 | |
| 246 | acctgtccgg | tgcctgaat | gaactgcagg | acgaggc | gcccgtatcg | ttgctggcca | 600 | |
| 247 | cgacgggcgt | tccttgc | gtgtgc | acgttgtc | tgaaggcgg | aggactggc | 660 | |
| 248 | tgcatttgg | cgaa | gttgc | ggcaggatc | tcctgtc | tcaccttgc | 720 | |
| 249 | aagtatccat | catggct | gcaatgcggc | ggctgcatac | gcttgatccg | gctacctgcc | 780 | |
| 250 | catcgacca | ccaagcgaaa | catcgatcg | agcgagcac | tactcgatg | gaagccggc | 840 | |
| 251 | ttgtcgatca | ggatgatct | gacgaagagc | atcaggggct | cgccgc | gaaactgttgc | 900 | |
| 252 | ccaggctcaa | ggcgccat | cccgacggcg | aggatctcg | cgtgacccat | ggcgatgcct | 960 | |
| 253 | gcttgcgaa | tatcatgg | aaaaatggcc | gctttctgg | attcatcgac | tgtggccggc | 1020 | |
| 254 | tgggtgtgg | ggaccgct | caggacatag | cggtggctac | cggtgatatt | gctgaagagc | 1080 | |
| 255 | ttggccggcg | atgggctgac | cgcttc | tcgttacgg | tatcgcc | cccgattcgc | 1140 | |
| 256 | agcgcatcg | tttctatcg | tttgacg | agttctctg | agttt | aaaca | gaccacaacg | 1200 |
| 257 | gttccctct | agcggatca | attccgcccc | tctccctccc | ccccccctaa | cgttactggc | 1260 | |
| 258 | cgaagccgt | tggaaataagg | ccgggtgc | tttgc | tata | caccatattg | 1320 | |

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/536,955

DATE: 02/16/2006
TIME: 12:49:52

Input Set : A:\P03068US1 SEQ ID.txt
Output Set: N:\CRF4\02162006\J536955.raw